Form PTO-1449		ATTY. DOCKET NO. 0020-5327PUS1	APPLICATION NO. 10/516,588
INFORMATION DISCLOSURE CITATION **IN AN APPLICATION** (Use several sheets if necessary)		APPLICANT Eishun TSUCHIDA et al.	
		FILING DATE December 3, 2004	GROUP 1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO
	JP	58-213711	A	1983-12-12	JAPAN			*	
	JP	06-271577	A	1994-09-27	JAPAN			*	
	JP	06-263641	A	1994-09-20	JAPAN			*	
	JP	06-092966	A	1994-04-05	JAPAN			*	
	JP	08-301873	A	1996-11-19	JAPAN			*	
	JP	06-271577	A	1994-09-27	JAPAN			*	
	JP	56-077280	A	1981-06-25	JAPAN			*	

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

	J. P. Collman et al., *Accounts of Chemical Research*, Vol. 10, 1977, pp. 265-271
	F. Basolo et al., *Accounts of Chemical Research*, Vol.8, 1975, pp. 384-392
	J. P. Collman et al., *Journal of the American Chemical Society*, 97:6, March 19, 1975, pp. 1427-1439
	E. Tsuchida et al., *J. Chem. Soc. Dalton Trans.* 1984, pp. 1147-1151
	E. Tsuchida et al., *Biochimica et Biophysica Acta*, 1108 (1992) 253-256
	T. Komatsu et al., *Artif. Organs Today*, Vol. 5, No. 3, pp. 207-215 (1996)
	Kokuuchi et al., *Japan J. Cancer Chemother*, 11(10), 2207-2211 (Oct. 1984) (English language abstract also provided)
	R. Linberg et al., *in vivo*, Vol. 12, pp. 167-174 (1998)
	T. Komatsu et al., *Chem. Lett. 2001*, pp. 668-669 (2001)
	T. G. Traylor et al., *Journal of the American Chemical Society*, 101:22, October 24, 1979, pp. 6716-6731

EXAMINER	DATE CONSIDERED 10/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*English language abstract also provided

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10/516588

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1	

Complete if Known

Application Number	Not Yet Assigned
Filing Date	December 3, 2004
First Named Inventor	Eishun TSUCHIDA
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	0020-5327PUS1

U.S. PATENT DOCUMENTS

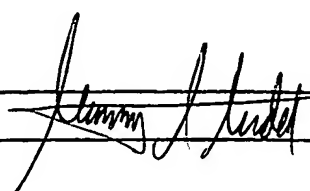| Examiner Initials*	Cite No.¹	Document Number Number-Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.¹	Foreign Patent Document Country Code³-Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁶
	BA	EU-0 739 634-A2	10-30-1996			
	BB	WO-95/21845-A1	08-17-1995			
	BC	WO-00/33833-A1	06-15-2000			

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA**	TSUCHIDA, Eishun et al., "HUMAN SERUM ALBUMIN INCORPORATING TETRAKIS (O-PIVALAMIDO) PHENYL PORPHINATOIRON (II) DERIVATIVE AS A TOTALLY SYNTHETIC O_2-CARRYING HEMOPROTEIN", Bioconjugate Chem., (1999), Vol. 10, No. 5, pages 797 to 802.	
	CB**	TSUCHIDA, Eishun et al., "EXCHANGE TRANSFUSION WITH ALBUMIN-HEME AS AN ARTIFICIAL O_2-INFUSION INTO ANESTHETIZED RATS: PHYSIOLOGICAL RESPONSES, O_2-DELIVERY, AND REDUCTION OF THE OXIDIZED HEMIN SITES BY RED BLOOD CELLS", Bioconjugate Chem., (2000), Vol 11, No. 1, pages 46 to 50.	

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